UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L8462.03118

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450

Alexandria, VA 22313-1450

SEM	IICO	ntitled NDU		DEVICE LAYO	TTU	NSPECTION N	METHOD		22388
Kiyo Hide Mas	hito nori ahiko		AI ATA 1ASHIR IKAWA						
				•		, , ,		the requisite information:	
		nuati	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	. <u>-</u>
_ c	is a: conti i is a:	nuati	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
		nuati	on 🗆	Divisional		Continuation	-in-part (CIP)	of prior application No.:	
nclo	sed a	ire:				Application	on Elements		
4	le_a	,	£	and and a first	J 4				
1.	\Z	HIIN	ree as	calculated and	ı trar	ismitted as des	CIDEO DEIOW		
2.	X	Spec	ification	n having		71	pages and i	including the following:	
	a.	×	Descrip	tive Title of the	e Inve	ention			
	b.		Cross F	References to	Relat	ed Applications	s (if applicable)		
	C.		Stateme	ent Regarding	Fede	erally-sponsore	d Research/De	evelopment (if applicable)	
	d.		Referer	nce to Sequen	ce Li	sting, a Table, o	or a Computer	Program Listing Appendix	
	e.	×	Backgro	ound of the Inv	entic	on			
	f.	X	Brief Su	ummary of the	Inve	ntion			
	g.	×	Brief De	escription of th	e Dra	awings (if filed)			
	h.	X	Detaile	d Description				·	
	i.	×	Claim(s	s) as Classified	i Belo	ow			
			Abstrac						

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L8462.03118

Total Pages in this Submission

Application Elements (Continued)

3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	□ Number of Sheets 46
	b.	☐ Informal Number of Sheets
4.		Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☐ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.	\boxtimes	Information Disclosure Statement/PTO-1449 Copies of IDS Citations
13.		Preliminary Amendment
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.):

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L8462.03118

Total Pages in this Submission

	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. L8462.03118

Total Pages in this Submission

Fee Calculation and Transmittal

CLAIMS AS FILED For #Filed #Allowed #Extra Rate Fee \$0.00 **Total Claims** 17 - 20 = 0 \$18.00 Indep. Claims 12 - 3 = 9 \$86.00 \$774.00 Multiple Dependent Claims (check if applicable) \$0.00 \$770.00 **BASIC FEE** \$0.00 OTHER FEE (specify purpose) **TOTAL FILING FEE** \$1,544.00 ☐ A check in the amount of to cover the filing fee is enclosed. ☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below. ☐ Charge the amount of as filing fee. ☐ Credit any overpayment. ☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b). Signature James E. Ledbetter, Reg. No. 28,732 Dated: November 18, 2003 STEVENS, DAVIS, MILLER & MOSHER, LLP 1615 L. Street, NW, Suite 850 Washington, DC 20036 Tel.: 202.785.0100

CC:

PATENT TRADEMARK OFFICE

Fax: 202.408.5200